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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/714,190	1	1/14/2003	Christopher H. McCoy	111254.130US2	9358	
23483	7590	07/21/2005		EXAM	IINER	
WILMER (PICKERING HA	WILLIAMS	WILLIAMS, JOSEPH L		
BOSTON, MA 02109				ART UNIT	PAPER NUMBER	
				2879		

DATE MAILED: 07/21/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			1					
		Application No.	Applicant(s)	lan				
	·	10/714,190	MCCOY ET AL.	a.				
	Office Action Summary	Examiner	Art Unit					
		Joseph L. Williams	2879					
	The MAILING DATE of this communication ap	pears on the cover sheet with the o	correspondence address -	•				
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status	·							
1)⊠	Responsive to communication(s) filed on 141	November 2003.						
2a) <u></u> ☐	This action is FINAL . 2b)⊠ Thi	s action is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
5)□ 6)⊠ 7)□	Claim(s) 1 and 2 is/are pending in the applica 4a) Of the above claim(s) is/are withdra Claim(s) is/are allowed. Claim(s) 1 and 2 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/o	awn from consideration.						
Applicati	on Papers							
9) 🗌 🤈	The specification is objected to by the Examin	er.						
10) 🔲))☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the E		•	• •				
Priority u	ınder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	t(s)							
1) Notic 2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 r No(s)/Mail Date 12/14/04.	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:						

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DETAILED ACTION

Claim Objections

Claim 1 is objected to because of the following informalities: "idium" should be "indium". Appropriate correction is required.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Hatori et al. (US 6,156,433).

Regarding claim 1, Hatori ('433) teaches in figures 6A-6E and in column 31, line 8 through column 32, line 61, a method for forming a back plate for a display composing the steps of: forming an indium tin oxide (ITO) layer on a substrate; patterning the ITO layer with resist material to form etch protected areas to define electrode lines; etch the ITO in areas are protected by etch resist; and forming light separating material in recesses between electrode lines.

Claim 2 is rejected under 35 U.S.C. 102(b) as being anticipated by Ryu et al. (US 5,507,404).

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Regarding claim 2, Ryu ('404) teaches a method of forming a faceplate for a display, composing the steps of: forming lights separating material in a substrate to define color filter lines, forming color filter in areas between the light separating material with each color filters having a height greater than the light separating material; forming an indium tin oxide (ITO) layer over the color filters and light separating material; placing etch-resist on the color filters; etch the ITO from the recessers between the color filter over the light separating material.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph L. Williams whose telephone number is (571) 272-2465. The examiner can normally be reached on M-F (6:30 AM-3:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimeshkumar D. Patel can be reached on (571) 272-2457. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Joseph L. Williams Primary Examiner Art Unit 2879